# Commissioner Minutes of January 22, 2019

The Gladwin County Board of Commissioners met in Regular Session on Tuesday, January 22, 2019. The meeting was called to order at 9:00 a.m. by Chairman Smith. The Pledge of Allegiance was recited and a short prayer given by Pastor Martin Hodge. Roll call found all Commissioners present, except Commissioner Aultman.

The Board reviewed the agenda with the addition of an Executive Session with Josh Leadford from Masud Law. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to proceed with the consent agenda as prepared with the addition. Ayes carried, motion passed.

The cash balances were then read by Commissioner Taylor. General Fund - \$89,454.72, before the payment of any bills.

The regular Board minutes and executive session minutes of January 8, 2019, and the COW minutes of January 16, 2019, meeting were then reviewed. Motion by Commissioner Kyle Grove, supported by Commissioner Taylor, to approve the minutes as prepared. Ayes carried, motion passed.

**Public Comments** – none at this time.

#### Finance Matters - Commissioner Taylor:

- 1. DHHS has requested an appropriation of \$1,200 for 2019. This funding was not included in the budget and the agency is requesting funding from the Treasurer. A motion is needed to allow the Treasurer to make the appropriation and for the budget to appropriately reflect the \$1,200 annual appropriation. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to make the appropriation. Ayes carried, motion passed.
- 2. The committee would like to revise the compensation for the Committee of the Whole meetings as follows: \$25.00 for a meeting lasting up to two (2) hours and \$40.00 for meetings lasting over two (2) hours. A motion is needed to change the pay structure as outlined. Motion by Commissioner Kyle Grove, supported by Commissioner Rick Grove, to change the compensation as outlined. Ayes carried, motion passed.
- 3. Christy Van Tiem, County Treasurer, is requesting permission to fill the vacancy in her office by hiring a Chief Deputy Treasurer. A motion is needed to allow the Treasurer to post this position within union guidelines. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to allow for the hiring of a Chief Deputy Treasurer. Ayes carried, motion passed.
- 4. Undersheriff Hartwell is seeking permission to write a grant through Firehouse Subs for new body armor for the Jail transport staff. The cost of the equipment is \$4,309.20, which should be covered 100% by the grant application. A motion is needed to allow the Undersheriff to write the grant and make the expenditures upon grant approval. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to allow the Undersheriff to write the grant and make the expenditures upon approval of the Grant. Ayes carried, motion passed.
- 5. Undersheriff Hartwell has requested the purchase of 12 new tires for patrol units in the amount of \$1,816.92 from 101-301-932.000. A motion is needed to allow the Undersheriff to complete this purchase as outlined. Motion by Commissioner Taylor, supported by Commissioner Rick Grove, to allow for the purchase. Ayes carried, motion passed.
- 6. Rick Ghent, Maintenance Supervisor, provided the committee with an annual maintenance contract with VanGuard for fire suppression inspection and services. Total contract is \$1,216.82 and will be allocated for payment from all departments. A motion is needed to allow Mr. Ghent to sign the contract as presented. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to accept the Contract with VanGuard. Ayes carried, motion passed.
- 7. The committee discussed the sale of the old Comdial phone equipment to Terry Aldrich in exchange for the cleaning and organizing of the phone room, plus \$360.00. A motion is needed to

- allow Mr. Ghent to arrange this sale under a prepared contract to be reviewed and signed by both parties prior to the completion of the work. *Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to arrange this work with Terry Aldrich.* Ayes carried, motion passed.
- 8. The 2019 Marine Grant application is due for submission by March 1, 2019. A motion is needed to allow the Clerk to apply for the grant and handle the grant submission for 2019 under the grant writing policy. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to allow the writing of the Grant by the Clerk. Ayes carried, motion passed.
- 9. Nick Madaj, Court Administrator, has requested permission for the County Clerk to use the credit card to pay for a CEO exam for an employee in FOC in the amount of \$60.00 from 101-141-801.000. A motion is needed to allow the Clerk to utilize the credit card to facilitate this request. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to allow the Clerk to use the credit card for this request. Ayes carried, motion passed.
- 10. Karee Barlow, 911 Assistant Administrator, has requested that Dispatchers Matteson and Valley attend "Not Just a Dispatcher" training on March 19, 2019 in Hastings, Michigan. Total expense of \$458.00 plus lodging, meals and mileage. A motion is needed to approve the training as outlined and giving the Clerk permission to use the County's credit card if required. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to allow the Clerk to schedule this training and use the credit card if needed. Ayes carried, motion passed.
- 11. Tammy Lane is requesting payment of unused time per her Unit #7 contract upon her resignation. Total hours of 205.5 = \$4,165.49 to be paid from 101-253-704.000. A motion is needed to allow the Clerk to make the disbursement as outlined. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to make this disbursement. Ayes carried, motion passed.

#### EXECUTIVE SESSION 9:12 - 9:35 a.m.

Motion by Commissioner Taylor, supported by Commissioner Smith, to return to regular session. Ayes carried, motion passed.

#### **New Business:**

Bob Balzer would like to be appointed to the EMCOG Red Team. Motion by Commissioner Smith, supported by Commissioner Kyle Grove, to appoint Mr. Balzer. Ayes carried, motion passed.

Christy Van Tiem requested Christopher Shannon and Teresa Newman be appointed to the Land Bank Authority. *Motion by Commissioner Taylor, supported by Commissioner Rick Grove, to make these appointments.* Ayes carried, **motion passed**.

There needs to be a Borrowing Resolution for the payment of 2018 delinquent taxes. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to allow the Treasurer to facilitate this request by resolution. Roll call vote as follows: Kyle Grove - yes, Taylor -yes, Aultman – absent, Smith -yes, Rick Grove – yes. 4 yes, 0 no. Ayes carried, Resolution 2019-001 declared adopted.

The Chamber of Commerce is looking to change the County logo through USDA grant money. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to proceed with the USDA grant. Ayes carried, motion passed.

There were four sealed bids opened and read for the 2013 Ford Taurus. Motion by Commissioner Taylor, supported by Commissioner Rick Grove, to accept the highest bid of \$1,105 from Bobbie Jo Benson for the purchase. Ayes carried, motion passed.

Gladwin Township requires a Floodplain Development Plan be put into place. Motion by Commissioner Kyle Grove, supported by Commissioner Smith, to allow the facilitation of this request by resolution. Roll call vote as follows: Taylor -yes, Aultman -absent, Smith – yes, Rick Grove -yes, Kyle Grove – yes. 4 yes, 0 no. Ayes carried, Resolution 2019-002 declared adopted.

Sage Township requires a Floodplain Development Plan be put into place. Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to allow the facilitation of this request by resolution. Roll call vote as follows: Aultman -absent, Smith – yes, Rick Grove -yes, Kyle Grove – yes, Taylor - yes. 4 yes, 0 no. Ayes carried, Resolution 2019-003 declared adopted.

Veterans Affairs has requested a change in their office hours. This request has been moved to the next COW meeting.

Attached is a list of Committee appointments the Board approved for 2019.

# Commissioner Reports by District -

#### Commissioner Kyle Grove reported:

- That he attended the EDC meeting and was warmly welcomed. He also participated in the voting of officers.
- On the Buckeye Township meeting.
- On attending the Rising Tide meeting.
- On the EDA Disaster Recovery Grant which is for protecting the environment and he is still learning about this.
- On attending the Leadership class and it was very neat.
- On the Butman Township meeting regarding the fire truck and Lake Lancer.
- On the Sherman Township meeting where they elected new Board of Review members.
- On attending the Clement Township meeting where they commented they feel "left out" because they are so far out.
- On attending the Gladwin Township meeting where they discussed permit pricing for the medical marijuana facilities.

#### Commissioner Aultman was absent.

# **Commissioner Taylor reported:**

- That he attended the Veterans Meeting and what a great bunch that really have heart for this County.
- On the Sage Township meeting where the drain just north of Pratt Lake is creating quite a stir.
- On the Pratt Lake Authority Board meeting that night.
- On the Central Michigan Health District meeting coming up.

#### Comments from the Chairman:

- Attending the Airport meeting on January 10, 2019.
- On attending the Land Bank meeting also on January 10, 2019, where the Beaverton house is progressing well.
- Also attended the Hay Township meeting on January 10, 2019.

- The Legislative Breakfast on January 11, 2019, where they addressed County affairs.
- On attending the Tobacco Township meeting January 14, 2019.
- On attending a short meeting at Michigan Works about the Disaster Recovery Grant.
- On the Library Board meeting where the new Director contract was approved and signed on January 15, 2019.
- On attending the COW meeting January 16, 2019.
- On attending the Buckeye Township meeting January 16, 2019.
- On LPT January 17, 2019.

#### Commissioner Rick Grove reported:

- That he attended the Beaverton Township meeting and residents are upset with the Drain Commissioner and are reluctant to have people on their property to maintain or fix the problem without first knowing what is going to be done.
- On not attending the Grout Township meeting because he had eye surgery.
- On the City of Beaverton meeting where officers raised the concern about their handheld radios having many dead zones and maybe looking into boosters to fix the problem.
- That he will be attending the Animal Control meeting on Friday.

**Public Comments** – Yvette Keast spoke on the Rising Tide meeting on January 28<sup>th</sup> at 6:00 p.m. and then at the BAC on January 29<sup>th</sup> at 6:00 p.m. There will also be a meeting on February 5<sup>th</sup> at the BAC to reveal the new branding.

Commissioner Smith spoke on how she was very pleased with the new COW meetings and the public attending.

Motion by Commissioner Kyle Grove, supported by Commissioner Taylor, to receive and file various correspondence and reports. Ayes carried, motion passed.

Motion by Commissioner Taylor, supported by Commissioner Kyle Grove, to adjourn. Ayes carried, motion passed. Meeting adjourned at 9:52 a.m., until the next regularly scheduled Board meeting on February 5, 2019 at 9:00 a.m., unless otherwise ordered.

Julie A. Jackson

Debuty County Clerk

Sharron L. Smith Chairman

2019-001

# RESOLUTION TO BORROW AGAINST ANTICIPATED DELINQUENT 2018 REAL PROPERTY TAXES

At a meeting of the Board of Commissioners of the County of Gladwin, State of

Michigan, held at Gladwin, Michigan, on the day of Thurany, 2019.
PRESENT: Shamon Smith, Kyle Grove, Rick Grove
PRESENT: Sharron Smith, Kyle Grove, Rick Grove and Ronald Taylor ABSENT: Sandra Authman
Comm. Taylor offered the following resolution and moved its adoption. The motion was seconded by Comm. Kyle buve

WHEREAS, the Board of Commissioners of the County of Gladwin (the "County") has heretofore adopted a resolution establishing the Gladwin County Delinquent Tax Revolving Fund (the "Fund") pursuant to Section 87b of Act No. 206, Public Acts of Michigan, 1893, as amended ("Act 206"); and

WHEREAS, the purpose of the Fund is to allow the Gladwin County Treasurer (the "County Treasurer") to pay from the Fund any or all delinquent real property taxes that are due and payable to the County, the State of Michigan and any school district, intermediate school district, community college district, city, township, special assessment district or other political unit for which delinquent tax payments are due; and

WHEREAS, it is hereby determined to be necessary for the County to borrow money and issue its notes for the purposes authorized by Act 206, particularly Sections 87c, 87d and 87g thereof; and

including any redemption premiums, and be subject to renewal, at such times and in such amounts, all as shall be designated in the order of the County Treasurer. Notes or portions of notes called for redemption shall not bear interest after the redemption date, provided funds are on hand with the note registrar and paying agent to redeem the same. Notice of redemption shall be given in the manner prescribed by the County Treasurer, including the number of days' notice of redemption and whether such notice shall be written or published, or both. If any notes of any series are to bear interest at a variable rate or rates, the County Treasurer is hereby further authorized to establish by order, and in accordance with law, a means by which interest on such notes may be set, reset or calculated prior to maturity, provided that such rate or rates shall at no time be in excess of the maximum interest rate permitted by applicable law. Such rates may be established by reference to the minimum rate that would be necessary to sell the notes at par; by a formula that is determined with respect to an index or indices of municipal obligations, reported prices or yields on obligations of the United States or the prime rate or rates of a bank or banks selected by the County Treasurer; or by any other method selected by the County Treasurer.

# Payment of Principal and Interest

3. The principal of and interest on the notes shall be payable in lawful money of the United States from such funds and accounts as provided herein. Principal shall be payable upon presentation and surrender of the notes to the note registrar and paying agent when and as the same shall become due, whether at maturity or earlier redemption. Interest shall be paid to the owner shown as the registered owner on the registration books at the close of business on such date prior to the date such interest payment is due, as is provided in the order of the County Treasurer. Interest on the notes shall be paid when due by check or draft drawn upon and mailed by the note registrar and paying agent to the registered owner at the registered address, or by such other method as determined by the County Treasurer.

funds pledged to note repayment. The County Treasurer shall designate the delinquent taxes against which the County shall borrow for each series of notes.

#### Note Reserve Fund

7. There is hereby authorized to be established by the County Treasurer a note reserve fund for the notes (the "2019 Note Reserve Fund") if the County Treasurer deems it to be reasonably required as a reserve and advisable in selling the notes at public or private sale. The County Treasurer is authorized to deposit in the 2019 Note Reserve Fund from proceeds of the sale of the notes, unpledged moneys in the Fund, uncommitted funds in the County General Fund and/or any other legally available funds, an amount not exceeding ten percent (10%) of the face amount of the notes.

#### Security for Payment of Notes

8. All of the moneys in the 2019 Collection Account and the 2019 Note Reserve Fund, if established, and all interest earned thereon, relating to a series of notes are hereby pledged equally and ratably as to such series to the payment of the principal of and interest on the notes and shall be used solely for that purpose until such principal and interest have been paid in full. When moneys in the 2019 Note Reserve Fund, if established, are sufficient to pay the outstanding principal of the notes and the interest accrued thereon, such moneys may be used to retire the notes. If more than one series of notes is issued, the County Treasurer by order shall establish the priority of the funds pledged for payment of each such series. In such case the County Treasurer may establish sub-accounts in the various funds and accounts established pursuant to the terms of this resolution as may be necessary or appropriate.

#### Additional Security

9. Each series of notes, in addition, shall be a general obligation of the County, secured by its full faith and credit, which shall include the County's limited tax obligation, within applicable constitutional and statutory limits, and its general funds. The County budget shall

determined by the County Treasurer and notice thereof shall be published in accordance with law once in *The Bond Buyer*, which is hereby designated as being a publication printed in the English language and circulated in this State that carries as a part of its regular service, notices of sale of municipal bonds. Such notice shall be in the form prescribed by the County Treasurer.

The County Treasurer is hereby authorized to cause the preparation of an official statement for the notes for the purpose of enabling compliance with SEC Rule 15c2-12 (the "Rule") and to do all other things necessary to enable compliance with the Rule. After the award of the notes, the County will provide copies of a final official statement (as defined in paragraph (e)(3) of the Rule) on a timely basis and in reasonable quantity as requested by the successful bidder or bidders to enable such successful bidder or bidders to comply with paragraphs (b)(3) and (b)(4) of the Rule and the rules of the Municipal Securities Rulemaking Board. The County Treasurer is authorized to enter into such agreements as may be required to enable the successful bidder to bidders to comply with the Rule.

#### Continuing Disclosure

12. The County Treasurer is hereby authorized to execute and deliver in the name and on behalf of the County (i) a certificate of the County to comply with the requirements for a continuing disclosure undertaking of the County pursuant to paragraph (b)(5) or (d)(2) of the Rule, as applicable, and (ii) amendments to such certificate from time to time in accordance with the terms of such certificate (the certificate and any amendments thereto are collectively referred to herein as the "Continuing Disclosure Certificate"). The County hereby covenants and agrees that it will comply with and carry out all of the provisions of the Continuing Disclosure Certificate.

Upon the exchange or transfer of any note, the note registrar and paying agent on behalf of the County shall cancel the surrendered note and shall authenticate, if applicable, and deliver to the transferee a new note or notes of any authorized denomination of the same aggregate principal amount and maturity date and bearing the same rate of interest as the surrendered note. If, at the time the note registrar and paying agent authenticates, if applicable, and delivers a new note pursuant to this Section, payment of interest on the notes is in default, the note registrar and paying agent shall endorse upon the new note the following: "Payment of interest on this note is in default. The last date to which interest has been paid is [place date]."

The County and the note registrar and paying agent may deem and treat the person in whose name any note shall be registered upon the books of the County as the absolute owner of such note, whether such note shall be overdue or not, for the purpose of receiving payment of the principal of and interest on such note and for all other purposes, and all payments made to any such registered owner, or upon his or her order, in accordance with the provisions of Section 3 hereof shall be valid and effectual to satisfy and discharge the liability upon such note to the extent of the sum or sums so paid, and neither the County nor the note registrar and paying agent shall be affected by any notice to the contrary. The County agrees to indemnify and save the note registrar and paying agent harmless from and against any and all loss, cost, charge, expense, judgment or liability incurred by it, acting in good faith and without negligence hereunder, in so treating such registered owner.

For every exchange or transfer of notes, the County or the note registrar and paying agent may make a charge sufficient to reimburse it for any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer, which sum or sums shall be paid by the person requesting such exchange or transfer as a condition precedent to the exercise of the privilege of making such exchange or transfer.

paying agent and registrar fees, all of which are hereby authorized, shall be paid by the County Treasurer from County property tax administration fees on the delinquent taxes, from any other moneys in the Fund not pledged to the repayment of notes and general funds of the County that are hereby authorized to be expended for that purpose.

#### Replacement of Notes

Outstanding note has been mutilated, destroyed, lost or stolen, and of security or indemnity complying with applicable law and satisfactory to the County Treasurer, the County Treasurer may execute or authorize the imprinting of the County Treasurer's facsimile signature thereon and thereupon, and if applicable, a note registrar or paying agent shall authenticate and the County shall deliver a new note of like tenor as the note mutilated, destroyed, lost or stolen. Such new note shall be issued and delivered in exchange and substitution for, and upon surrender and cancellation of, the mutilated note or in lieu of and in substitution for the note so destroyed, lost or stolen in compliance with applicable law. For the replacement of authenticated notes, the note registrar and paying agent shall, for each new note authenticated and delivered as provided above, require the payment of expenses, including counsel fees, which may be incurred by the note registrar and paying agent and the County in the premises. Any note issued under the provisions of this Section in lieu of any note alleged to be destroyed, lost or stolen shall be on an equal basis with the note in substitution for which such note was issued.

#### Chargebacks

18. For any principal payment date of the notes on or after January 1, 2022, the delinquent taxes on property foreclosed and sold pursuant to the provisions of Act 206 and against which the County has borrowed shall, if necessary to ensure full and timely payment of principal of and interest on the notes when due, be charged back to the taxing jurisdictions in such manner as determined by the County Treasurer. The proceeds of such chargebacks shall be

herein and as further ordered by the County Treasurer. The Refunding Notes may be sold as a separate issue or may be combined in a single issue with other obligations of the County issued pursuant to the provisions of Act 206 as shall be determined by the County Treasurer. The County Treasurer is authorized to prescribe the form of Refunding Note and the form of notice of sale, if any, for the sale of Refunding Notes.

#### Form of Notes

21. The notes shall be in the form approved by the County Treasurer, which approval shall be evidenced by the County Treasurer's execution thereof.

After discussion, the vote was:

YEAS:	Kyle Grove Ronald Taylor, Sharron Smith & Rick Grove
NAYS:	
ABSENT:	Sandra Auttman

A sufficient majority having voted therefor, the Resolution to Borrow Against Anticipated Delinquent 2018 Real Property Taxes was adopted.

2019-002

# MICHIGAN COMMUNITY RESOLUTION AND INTERGOVERNMENTAL

# AGREEMENT TO MANAGE FLOODPLAIN DEVELOPMENT

# FOR THE NATIONAL FLOOD INSURANCE PROGRAM

# Between The Township of Gladwin and County of Gladwin

WHEREAS, the Township of Gladwin wishes to participate in the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP) by complying with the program's applicable statutory and regulatory requirements for the purposes of significantly reducing flood hazards to persons, reducing property damage, reducing public expenditures, and providing for the availability of flood insurance and federal funds or loans within its community; and

WHEREAS, the NFIP requires that floodplain management regulations must be present and enforced in participating communities, and utilize the following definitions which also apply for the purposes of this resolution:

#### 1. Flood or Flooding means:

- a. A general and temporary condition of partial or complete inundation of normally dry land areas from: 1) the overflow of inland or tidal waters, 2) the unusual and rapid accumulation or runoff of surface waters from any source, 3) mudflows, and
- b. The collapse or subsidence of land along the shore of a lake or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as a flash flood or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding, as defined in paragraph (a)(1.) of this definition.
- 2. Flood Hazard Boundary Map (FHBM) means an official map of a community, as may have been issued by the FEMA, where the boundaries of the areas of flood, mudslide / mudflow) related erosion areas having special hazards have been designated as Zone A, M, and / or E.
- 3. <u>Floodplain</u> means any land area susceptible to being inundated by water from any source (see definition of flooding).
- 4. <u>Floodplain management</u> means the operation of an overall program of corrective and preventive measures for reducing flood damage, including but not limited to emergency preparedness plans, flood control works, and floodplain management regulations.
- 5. Floodplain management regulations means zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as a floodplain ordinance, grading ordinance, and erosion control ordinance) and other applications of police power that provide standards for the purpose of flood damage prevention and reduction.
- 6. <u>Structure</u> means a walled and roofed building that is principally above ground, gas or liquid storage facility, as well as a mobile home or manufactured unit.

#### **Ordinance**

#### TOWNSHIP OF GLADWIN

# ORDINANCE ADDRESSING FLOODPLAIN MANAGEMENT PROVISIONS OF THE STATE CONSTRUCTION CODE

An ordinance to designate an enforcing agency to discharge the responsibility of the Township of Gladwin located in Gladwin County, Michigan and to designate regulated flood hazard areas under the provisions of the State Construction Code Act, Act No. 230 of the Public Acts of 1972, as amended.

The Township of Gladwin ordains:

Section 1. AGENCY DESIGNATED. Pursuant to the provisions of the state construction code, in accordance with Section 8b(6) of Act 230, of the Public Acts of 1972, as amended, the Building Official of the County of Gladwin is hereby designated as the enforcing agency to discharge the responsibility of the City of Gladwin, Gladwin County, under Act 230, of the Public Acts of 1972 as amended, State of Michigan. The County of Gladwin assumes responsibility for the administration and enforcement of said Act throughout the corporate limits of the community adopting this ordinance.

Section 2. CODE APPENDIX ENFORCED. Pursuant to the provisions of the state construction code, in accordance with Section 8b(6) of Act 230, of the Public Acts of 1972, as amended, Appendix G of the Michigan Building Code shall be enforced by the enforcing agency within the City of Gladwin.

Section 3. DESIGNATION OF REGULATED FLOOD PRONE HAZARD AREAS. Currently is not applicable as final data not available; when adopted, by reference for the purpose of administering the Michigan Construction Code, and declared to be a part of Section 1612.3. of the Michigan Building Code, and to provide the content of the "Flood Hazards" section of Table R301.2(1) of the Michigan Residential Code.

Section 4. REPEALS. All ordinances inconsistent with the provisions of this ordinance are hereby repealed.

Section 5. PUBLICATION. This ordinance shall be effective after legal publication and in accordance with the provisions of the Act governing same.

Adopted this 25th day of July, 2018 at a regular meeting of the Gladwin Township and will become effective 30 days following publication in a newspaper of general, local circulation.

Kristie Simrau, Township Clerk

Robert Weaver, Supervisor

# MICHIGAN COMMUNITY RESOLUTION OF INTENT FOR PARTICIPATING IN THE NATIONAL FLOOD INSURANCE PROGRAM

WHEREAS, certain land and water areas within the governmental boundaries of the Township of Gladwin, in the County of Gladwin are subject to periodic flooding, mudslides, mudflows, or flood related erosion, causing serious damages to properties within these areas; and

WHEREAS, relief is available in the form of federally subsidized flood insurance, as authorized by the National Flood Insurance Act of 1968; and

WHEREAS, this community desires to participate in the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP); and

WHEREAS, this community has the legal authority to administer or has an agreement with another entity to administer the state construction code comprised of the Michigan Residential Code and the Michigan Building Code and its Appendices, specifically Appendix G, adopted pursuant to the Stille-Derossett-Hale Single State Construction Code Act, 1972 PA 230, as amended, MCL 125.1501, et. seq. (Construction Code Act), and further has authority to adopt land use and control measures to reduce future flood losses pursuant to:

2006 P.A. 110, Michigan Zoning Enabling Act, MCL 125.3101 – 125.3702, as amended by 2008 P.A. 12 and

WHEREAS, the official administration and enforcement of the construction code act and state construction code within this community's political boundaries, MCL 125.1508b by the Gladwin County Building Department as this community's enforcing agency, will provide the means to implement and enforce an effective and competent floodplain management program, and

WHEREAS, this community or its enforcing agency is responsible for the submittal on the first anniversary date of the community's initial eligibility, a report to the Federal Insurance Administrator on the progress the community has made during its first year of participation, in the development and implementation of floodplain management measures, and thereafter, submit biennial reports as requested by the Administrator; and

WHEREAS, this community intends to recognize and duly evaluate flood, mudslide / mudflow and flood related erosion hazards in all official actions relating to land use in areas having these hazards within its jurisdiction; and

NOW, THEREFORE BE IT RESOLVED, that this community's governing body hereby:

- 1) Assures the FEMA that the construction code act and the state construction code is administered and enforced within its boundaries; it intends to identify and duly evaluate and enact as necessary, and maintain in force in those areas having flood, mudslide / mudflow, or flood related erosion hazards, adequate land use and control measures with effective enforcement provisions consistent with the criteria set forth in Title 44 of the Code of Federal Regulations (44 CFR), Section 60.3, of the NFIP Regulations; and
- 2) Commits to vest with the community's floodplain management enforcing agency the responsibility to maintain for public inspection and to furnish, upon request, for the determination of applicable flood insurance risk premium rates within all areas having special flood hazards identified on a Flood Hazard Boundary Map (FHBM) or Flood Insurance Rate Map (FIRM), any certificates of floodproofing, and information on elevation (in relation to mean sea level) to which the structure was floodproofed; and
- 3) Commits to take such other official action as may be reasonably necessary to carry out the objectives of the NFIP program; and
- 4) Commits, in its interactions with the Administrator, to:
- a) Assist the Administrator at his/her request, in his/her delineation of the limits of the area having special flood, mudslide / mudflow, or flood related erosion areas.
- b) Provide such information as the Administrator may request concerning present uses and occupancy of the floodplain, mudslide / mudflow, or flood related erosion areas.
- c) Cooperate with federal, state, and local agencies and private firms which undertake to study, survey, map, and identify floodplain, mudslide / mudflow, or flood related erosion areas, and cooperate with neighboring communities with respect to management of adjoining floodplain, mudslide / mudflow, and/or flood related erosion areas in order to prevent aggravation of existing hazards.
- d) Upon occurrence, notify the Administrator in writing whenever the boundaries of the community have been modified by annexation, or the community has otherwise assumed or no longer has authority to adopt and enforce floodplain management regulations for a particular area. In order that all FHBMs and FIRMs accurately represent the community's boundaries, include within such modification a copy of a map of the community suitable for reproduction, clearly delineating the new corporate limits or new area for which the community has assumed or relinquished floodplain management regulatory authority.

Adopted this 25th day of July, 2018 by Gladwin Township, County of Gladwin, Michigan.

Robert Weaver, Supervisor of the Township of Gladwin

Kristie J. Simrau, Clerk of the Township of Gladwin

WHEREAS, the Stille-Derossett-Hale Single State Construction Code Act, Act No. 230 of the Public Acts of 1972, as amended, (construction code act), along with its authorization of the state construction code composed of the Michigan Residential Code and the Michigan Building Code [and its Appendices (specifically Appendix G)] contains floodplain development and management regulations that comply with the FEMA NFIP minimum floodplain management criteria for flood prone areas as detailed in Title 44 of the Code of Federal Regulations (44 CFR), Section 60.3, and

WHEREAS, by the action dates of this document the County of Gladwin agrees on behalf of the Township of Gladwin to function as the designated enforcing agency to discharge the responsibility of administering, applying, and enforcing the construction code act and the state construction code, specifically the Michigan Residential Code and the Michigan Building Code, to all development within the Township of Gladwin's political boundaries, and

WHEREAS, the Township of Gladwin and the County of Gladwin enforce floodplain regulations of the construction code act, and the Township of Gladwin wishes to ensure that the administration of that code complies with requirements of the NFIP, and

THEREFORE, to achieve eligibility and participation in the NFIP,

- 1. The Township of Gladwin and County of Gladwin agree that the County of Gladwin's officially designated enforcing agency for the construction code act, the Gladwin County Building Inspector, be directed to administer, apply and enforce on the Township of Gladwin's behalf the floodplain management regulations as contained in the state construction code (including Appendix G) and to be consistent with those regulations, by:
  - a. Obtaining, reviewing, and reasonably utilizing flood elevation data available from federal, state, or other sources pending receipt of data from the FEMA to identify the flood hazard area, and areas with flooding potential, and
  - b. Ensuring that all permits necessary for development in floodplain areas have been issued, including a floodplain permit, approval, or letter of no authority from the Michigan Department of Environmental Quality under the floodplain regulatory provisions of Part 31, "Water Resources Protection," of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, and
  - c. Reviewing all permit applications to determine whether the proposed building sites will be reasonably safe from flooding. Where it is determined that a proposed building will be located in a flood hazard area or special flood hazard area, the County of Gladwin shall implement the following applicable codes according to their terms:
    - i) Appropriate portions and referenced codes and standards of the current Michigan Residential Code.
    - ii) Appropriate portions and referenced codes and standards of the current Michigan Building Code.
    - iii) Appendix G of the current Michigan Building Code.

- d. Reviewing all proposed subdivisions to determine whether such proposals are reasonably safe from flooding and to ensure compliance with all applicable floodplain management regulations.
- e. Assisting in the delineation of flood hazard areas; provide information concerning uses and occupancy of the floodplain or flood-related erosion areas, maintain flood proofing and lowest floor construction records, and cooperate with other officials, agencies, and persons for floodplain management.
- f. Advising FEMA of any changes in community boundaries, including appropriate maps, and
- g. Maintaining records of new structures and substantially improved structures concerning any certificates of floodproofing, lowest floor elevation, basements, floodproofing, and elevation to which structures have been floodproofed.
- 2. The Township of Gladwin and the County of Gladwin assure the Federal Insurance Administrator that they intend to review, on an ongoing basis all amended and revised FHBMs and Flood Insurance Rate Maps (FIRMS) and related supporting data and revisions thereof and revisions of 44 CFR, Part 60, Criteria for Land Management and Use, and to make such revisions in its floodplain management regulations as may be necessary to assure the Township of Gladwin's compliant participation in the program.
- 3. The Township of Gladwin further assures the Administrator of the Federal Insurance program that they will adopt the current effective FEMA Flood Insurance Study (FIS), FHBMs and / or the (FIRMS) by reference within its Floodplain Management Map Adoption Ordinance or similarly binding ordinance documentation.

FURTHER BE IT RESOLVED, both communities declare their understanding that, until this resolution is rescinded or the Township of Gladwin makes other provision to enforce the construction code act:

- 1. The County of Gladwin, by its appointed Building Official, must administer and enforce the construction code act in accordance with the terms and the conditions contained herein, and
- 2. For the Township of Gladwin to continue its participation in the NFIP, the construction code act must be administered and enforced according to the conditions contained herein.

3. Dated this 25th day of July, 2018

Township of Gladwin

Robert Weaver, Supervisor

Kristie Simrau, Clerk

County of Gladwin

Sharron L. Smith, Chairman Gladwin Board of Commissioners

Laura Brandon-Maveal, Co. Clerk

# MICHIGAN COMMUNITY RESOLUTION OF INTENT FOR PARTICIPATING IN THE NATIONAL FLOOD INSURANCE PROGRAM

WHEREAS, certain	land and was	er areas within	the	governmental	boundaries	of the
10WAShip	734-21-	(City, V	'illage,	Township, or	Charter To	wnship)
of Sage		_ (community na	ame) in	_Gladwi	in Co	untv are
subject to periodic floo	ding, mudslide	(i.e., mudflows)	, or flo	od related eros	sion, causing	z serious
damages to properties	within these are	is; and				-

WHEREAS, relief is available in the form of federally subsidized flood insurance, as authorized by the National Flood Insurance Act of 1968; and

WHEREAS, this community desires to participate in the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP); and

WHEREAS, this community has the legal authority to administer or has an agreement with another entity to administer the state construction code comprised of the Michigan Residential Code and the Michigan Building Code and its Appendices, specifically Appendix G, adopted pursuant to the Stille-Derossett-Hale Single State Construction Code Act, 1972 PA 230, as amended, MCL 125.1501, et. seq. (construction code act), and further has authority to adopt land use and control measures to reduce future flood losses pursuant to: (check applicable authority)

- 2. 2006 PA 110, Michigan Zoning Enabling Act, MCL 125.3101-125.3702, as amended by 2008 PA 12

and

WHEREAS, the official administration and enforcement of the construction code act and the state construction code within this community's political boundaries, MCL 125.1508b by Gladwin Co. Building Official (community officer/position title or other entity name) as this community's enforcing agency, will provide the means to implement and enforce an effective and competent floodplain management program, and

WHEREAS, this community or its enforcing agency is responsible for the submittal on the first anniversary date of the community's initial eligibility, a report to the Federal Insurance Administrator (Administrator) on the progress the community has made during its first year of participation, in the development and implementation of floodplain management measures, and thereafter, submit biennial reports as requested by the Administrator; and

WHEREAS, this community intends to recognize and duly evaluate flood, mudslide (i.e., mudflow) and flood related erosion hazards in all official actions relating to land use in areas having these hazards within its jurisdiction; and

NOW, THEREFORE, BE IT RESOLVED, that this community's governing body hereby:

- 1. Assures the FEMA that the construction code act and the state construction code is administered and enforced within its boundaries; it intends to identify and duly evaluate and enact as necessary, and maintain in force in those areas having flood, mudslide (i.e., mudflow), or flood related erosion hazards, adequate land use and control measures with effective enforcement provisions consistent with the criteria set forth in Title 44 of the Code of Federal Regulations (44 CFR), Section 60.3, of the NFIP Regulations; and
- 2. Commits to vest with the community's floodplain management enforcing agency the responsibility to maintain for public inspection and to furnish, upon request, for the determination of applicable flood insurance risk premium rates within all areas having special flood hazards identified on a Flood Hazard Boundary Map (FHBM) or Flood Insurance Rate Map (FIRM), any certificates of floodproofing, and information on the elevation (in relation to mean sea level) of the level of the lowest floor (including basement) of all new or substantially improved structures, and include whether or not such structures contain a basement, and if the structure has been floodproofed, the elevation (in relation to mean sea level) to which the structure was floodproofed; and
- 3. Commits to take such other official action as may be reasonably necessary to carry out the objectives of the NFIP program; and
- 4. Commits, in its interactions with the Administrator, to:
  - a. Assist the Administrator at his/her request, in his/her delineation of the limits of the area having special flood, mudslide (i.e., mudflow), or flood related erosion hazards.
  - b. Provide such information as the Administrator may request concerning present uses and occupancy of the floodplain, mudslide (i.e., mudflow), or flood related erosion areas.
  - c. Cooperate with federal, state, and local agencies and private firms which undertake to study, survey, map, and identify floodplain, mudslide (i.e., mudflow), or flood related erosion areas, and cooperate with neighboring communities with respect to management of adjoining floodplain, mudslide (i.e., mudflow), and/or flood related erosion areas in order to prevent aggravation of existing hazards.
  - d. Upon occurrence, notify, the Administrator in writing whenever the boundaries of the community have been modified by annexation, or the community has otherwise assumed or no longer has authority to adopt and enforce floodplain management regulations for a particular area. In order that all FHBMs and FIRMs accurately represent the community's boundaries, include within such modification a copy of a map of the community suitable for reproduction, clearly delineating the new corporate limits or new area for which the community has assumed or relinquished floodplain management regulatory authority.

Participating C	ommunity:_S	age Tow	nship	Date Passed: 1-19-19
Officer Name:	Renee	Zelt	_ Title:	Supervisor
Signature:	Blnee	Zelt	_ Date:	1-19-19
Certified by:	Laura	Flach	_ Title:	Clerk
Signature:	~ Caret	E tlack	_ Date:	1-19-19

# MICHIGAN COMMUNITY RESOLUTION AND INTERGOVERNMENTAL

# AGREEMENT TO MANAGE FLOODPLAIN DEVELOPMENT

# FOR THE NATIONAL FLOOD INSURANCE PROGRAM

Community A: Sage Township Community/Entity B: Gladwin County

WHEREAS, Community A (check the appropriate statement) 
currently participates 
desires to participate in the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP) by complying with the program's applicable statutory and regulatory requirements for the purposes of significantly reducing flood hazards to persons, reducing property damage, reducing public expenditures, and providing for the availability of flood insurance and federal funds or loans within its community; and

WHEREAS, the NFIP requires that floodplain management regulations must be present and enforced in participating communities, and utilize the following definitions which also apply for the purposes of this resolution:

#### 1. Flood or Flooding means:

- a. A general and temporary condition of partial or complete inundation of normally dry land areas from:
   1) the overflow of inland or tidal waters,
   2) the unusual and rapid accumulation or runoff of surface waters from any source,
   3) mudflows,
- b. The collapse or subsidence of land along the shore of a lake or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash flood or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding, as defined in paragraph (a)(1) of this definition.
- 2. Flood Hazard Boundary Map (FHBM) means an official map of a community, as may have been issued by the FEMA, where the boundaries of the areas of flood, mudslide (i.e., mudflow) related erosion areas having special hazards have been designated as Zone A, M, and/or E.
- 3. <u>Floodplain</u> means any land area susceptible to being inundated by water from any source (see definition of flooding).
- 4. <u>Floodplain management</u> means the operation of an overall program of corrective and preventive measures for reducing flood damage, including but not limited to emergency preparedness plans, flood control works, and floodplain management regulations.
- 5. <u>Floodplain management regulations</u> means zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as a floodplain ordinance, grading ordinance, and erosion control ordinance) and other applications of police power that provide standards for the purpose of flood damage prevention and reduction.
- 6. Structure means a walled and roofed building that is principally above ground, gas or liquid storage facility, as well as a mobile home or manufactured unit.

WHEREAS, the Stille-Derossett-Hale Single State Construction Code Act", Act No. 230 of the Public Acts of 1972, as amended, (construction code act), along with its authorization of the state construction code composed of the Michigan Residential Code and the Michigan Building Code [and its Appendices (specifically Appendix G)] contains floodplain development and management

regulations that comply with the FEMA NFIP minimum floodplain management criteria for flood prone areas as detailed in Title 44 of the Code of Federal Regulations (44 CFR), Section 60.3, and

WHEREAS, by the action dates of this document or an existing historical agreement dated 1-19-19. Community/Entity B affirms/agrees on behalf of Community A to function as the designated enforcing agency to discharge the responsibility of administering, applying, and enforcing the construction code act and the state construction code, specifically the Michigan Residential Code and the Michigan Building Code, to all development within Community A's political boundaries, and

WHEREAS, Community A and Community/Entity B enforce floodplain regulations of the construction code act, and Community A wishes to ensure that the administration of that code complies with requirements of the NFIP, and

NOW THEREFORE, to maintain eligibility and continued participation in the NFIP,

- 1. Community A and Community/Entity B agree that Community/Entity B's officially designated enforcing agency for the construction code act, Gladwin Co. Building Official (insert position title), be directed to administer, apply, and enforce on Community A's behalf the floodplain management regulations as contained in the state construction code (including Appendix G) and to be consistent with those regulations, by:
  - a. Obtaining, reviewing, and reasonably utilizing flood elevation data available from federal, state, or other sources pending receipt of data from the FEMA to identify the flood hazard area, and areas with potential flooding, and
  - b. Ensuring that all permits necessary for development in floodplain areas have been issued, including a floodplain permit, approval, or letter of no authority from the Michigan Department of Environmental Quality under the floodplain regulatory provisions of Part 31, "Water Resources Protection," of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, and
  - c. Reviewing all permit applications to determine whether the proposed building sites will be reasonably safe from flooding. Where it is determined that a proposed building will be located in a flood hazard area or special flood hazard area, <a href="Community/Entity B">Community/Entity B</a> shall implement the following applicable codes according to their terms:
    - i) Appropriate portions and referenced codes and standards of the current Michigan Residential Code.
    - ii) Appropriate portions and referenced codes and standards of the current Michigan Building Code.
    - iii) Appendix G of the current Michigan Building Code.
  - d. Reviewing all proposed subdivisions to determine whether such proposals are reasonably safe from flooding and to ensure compliance with all applicable floodplain management regulations.
  - e. Assisting in the delineation of flood hazard areas; provide information concerning uses and occupancy of the floodplain or flood-related erosion areas, maintain flood proofing and lowest floor construction records, and cooperate with other officials, agencies, and persons for floodplain management.
  - f. Advising FEMA of any changes in community boundaries, including appropriate maps, and
  - g. Maintaining records of new structures and substantially improved structures concerning any certificates of floodproofing, lowest floor elevation, basements, floodproofing, and elevation to which structures have been floodproofed.
- 2. Community A and Community/Entity B assure the Federal Insurance Administrator (Administrator) that they intend to review, on an ongoing basis, all amended and revised

FHBMs and Flood Insurance Rate Maps (FIRMs) and related supporting data and revisions thereof and revisions of 44 CFR, Part 60, Criteria for Land Management and Use, and to make such revisions in its floodplain management regulations as may be necessary to assure Community A's compliant participation in the program.

3. Community A further assures the Administrator that it will adopt the current effective FEMA Flood Insurance Study (FIS), FHBMs, and/or the FIRMs by reference within its Floodplain Management Map Adoption Ordinance or similarly binding ordinance documentation.

FURTHER BE IT RESOLVED, both communities declare their understanding that, until this resolution is rescinded or Community A makes other provision to enforce the construction code act:

- 1. Community/Entity B must administer and enforce the construction code act in accordance with the terms and the conditions contained herein, and
- 2. For <u>Community A</u> to continue its participation in the NFIP, the construction code act must be administered and enforced according to the conditions contained herein.

Community A:	Sage Township	Date Passed: 1-19-19
Officer Name:	Renee Zelt	Title: Supervisor
Signature:	Trence Felt	Date:
Witness Name:	Layra Flach	Title: Clerk
Signature:	Haura E. Val	Date: 1-19-19
Community/Entit	y B: Gladwin County Date I	Passed: 1-ZZ-19
Officer Name:	Sharren L. Smith	Title: Chair
Signature:	Sharrow LAmith	Date: $1 - 2z - 19$
Witness Name:	Julie A. horson	Title: Chief Deputy Clark
Signature:	Alle to telle Dep.	Date: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

FHBMs and Flood Insurance Rate Maps (FIRMs) and related supporting data and revisions thereof and revisions of 44 CFR, Part 60, Criteria for Land Management and Use, and to make such revisions in its floodplain management regulations as may be necessary to assure Community A's compliant participation in the program.

3. Community A further assures the Administrator that it will adopt the current effective FEMA Flood Insurance Study (FIS), FHBMs, and/or the FIRMs by reference within its Floodplain Management Map Adoption Ordinance or similarly binding ordinance documentation.

FURTHER BE IT RESOLVED, both communities declare their understanding that, until this resolution is rescinded or Community A makes other provision to enforce the construction code act:

- 1. Community/Entity B must administer and enforce the construction code act in accordance with the terms and the conditions contained herein, and
- 2. For <u>Community A</u> to continue its participation in the NFIP, the construction code act must be administered and enforced according to the conditions contained herein.

Community A:	SOLD TWP	Date Passed:	
Officer Name:	Kerne Zect	_ Title:	
Signature:		Date:	_
Witness Name:	LOLLOVA F	Title:	
Signature:		Date:	
	B: Glidwin Co		
Officer Name:	Shirron Errich	Title: BOC CINUT	- <u> </u>
Signature:		Date:	_
Witness Name:	L-3-M	Title: Os Clark	
Signature:			

# MICHIGAN COMMUNITY RESOLUTION OF INTENT FOR PARTICIPATING IN THE NATIONAL FLOOD INSURANCE PROGRAM

WH	EREAS,	certain	land	and	water	areas	within	the	governmental	boundari	es of	the
	W 12					(	City, V	illage.	Township, or	Charter	Towns	hip)
	<u> 500 a</u>				(	(commi	unity na	me) ir	1 Glade	113	County	v are
subj	ect to peri	odic floc	ding,	muds	lides (i	.e., mu	dflows)	, or flo	ood related eros	sion, caus	ing ser	ious
dam	ages to pro	operties v	within	these	e areas;	and	·	,		•	8	

WHEREAS, relief is available in the form of federally subsidized flood insurance, as authorized by the National Flood Insurance Act of 1968; and

WHEREAS, this community desires to participate in the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP); and

WHEREAS, this community has the legal authority to administer or has an agreement with another entity to administer the state construction code comprised of the Michigan Residential Code and the Michigan Building Code and its Appendices, specifically Appendix G, adopted pursuant to the Stille-Derossett-Hale Single State Construction Code Act, 1972 PA 230, as amended, MCL 125.1501, et. seq. (construction code act), and further has authority to adopt land use and control measures to reduce future flood losses pursuant to: (check applicable authority)

- 2. 2006 PA 110, Michigan Zoning Enabling Act, MCL 125.3101-125.3702, as amended by 2008 PA 12

and

WHEREAS, the official administration and enforcement of the construction code act and the state construction code within this community's political boundaries, MCL 125.1508b by Community officer/position title or other entity name) as this community's enforcing agency, will provide the means to implement and enforce an effective and competent floodplain management program, and

WHEREAS, this community or its enforcing agency is responsible for the submittal on the first anniversary date of the community's initial eligibility, a report to the Federal Insurance Administrator (Administrator) on the progress the community has made during its first year of participation, in the development and implementation of floodplain management measures, and thereafter, submit biennial reports as requested by the Administrator; and

WHEREAS, this community intends to recognize and duly evaluate flood, mudslide (i.e., mudflow) and flood related erosion hazards in all official actions relating to land use in areas having these hazards within its jurisdiction; and

NOW, THEREFORE, BE IT RESOLVED, that this community's governing body hereby:

2019-003

# MICHIGAN COMMUNITY RESOLUTION AND INTERGOVERNMENTAL

# AGREEMENT TO MANAGE FLOODPLAIN DEVELOPMENT

# FOR THE NATIONAL FLOOD INSURANCE PROGRAM

Community A:	SILLIWP	Community/Entity B:	El1601. 20

WHEREAS, Community A (check the appropriate statement) 

currently participates 

desires to participate in the Federal Emergency Management Agency's (FEMA) National Flood 
Insurance Program (NFIP) by complying with the program's applicable statutory and regulatory 
requirements for the purposes of significantly reducing flood hazards to persons, reducing property 
damage, reducing public expenditures, and providing for the availability of flood insurance and 
federal funds or loans within its community; and

WHEREAS, the NFIP requires that floodplain management regulations must be present and enforced in participating communities, and utilize the following definitions which also apply for the purposes of this resolution:

#### 1. Flood or Flooding means:

- a. A general and temporary condition of partial or complete inundation of normally dry land areas from: 1) the overflow of inland or tidal waters, 2) the unusual and rapid accumulation or runoff of surface waters from any source, 3) mudflows, and
- b. The collapse or subsidence of land along the shore of a lake or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash flood or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding, as defined in paragraph (a)(1) of this definition.
- 2. Flood Hazard Boundary Map (FHBM) means an official map of a community, as may have been issued by the FEMA, where the boundaries of the areas of flood, mudslide (i.e., mudflow) related erosion areas having special hazards have been designated as Zone A, M, and/or E.
- 3. <u>Floodplain</u> means any land area susceptible to being inundated by water from any source (see definition of flooding).
- 4. <u>Floodplain management</u> means the operation of an overall program of corrective and preventive measures for reducing flood damage, including but not limited to emergency preparedness plans, flood control works, and floodplain management regulations.
- 5. <u>Floodplain management regulations</u> means zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as a floodplain ordinance, grading ordinance, and erosion control ordinance) and other applications of police power that provide standards for the purpose of flood damage prevention and reduction.
- 6. <u>Structure</u> means a walled and roofed building that is principally above ground, gas or liquid storage facility, as well as a mobile home or manufactured unit.

WHEREAS, the Stille-Derossett-Hale Single State Construction Code Act", Act No. 230 of the Public Acts of 1972, as amended, (construction code act), along with its authorization of the state construction code composed of the Michigan Residential Code and the Michigan Building Code [and its Appendices (specifically Appendix G)] contains floodplain development and management

regulations that comply with the FEMA NFIP minimum floodplain management criteria for flood prone areas as detailed in Title 44 of the Code of Federal Regulations (44 CFR), Section 60.3, and

WHEREAS, by the action dates of this document or an existing historical agreement dated \_\_\_\_\_\_\_, Community/Entity B affirms/agrees on behalf of Community A to function as the designated enforcing agency to discharge the responsibility of administering, applying, and enforcing the construction code act and the state construction code, specifically the Michigan Residential Code and the Michigan Building Code, to all development within Community A's political boundaries, and

WHEREAS, Community A and Community/Entity B enforce floodplain regulations of the construction code act, and Community A wishes to ensure that the administration of that code complies with requirements of the NFIP, and

NOW THEREFORE, to maintain eligibility and continued participation in the NFIP,

- - a. Obtaining, reviewing, and reasonably utilizing flood elevation data available from federal, state, or other sources pending receipt of data from the FEMA to identify the flood hazard area, and areas with potential flooding, and
  - b. Ensuring that all permits necessary for development in floodplain areas have been issued, including a floodplain permit, approval, or letter of no authority from the Michigan Department of Environmental Quality under the floodplain regulatory provisions of Part 31, "Water Resources Protection," of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, and
  - c. Reviewing all permit applications to determine whether the proposed building sites will be reasonably safe from flooding. Where it is determined that a proposed building will be located in a flood hazard area or special flood hazard area, Community/Entity B shall implement the following applicable codes according to their terms:
    - i) Appropriate portions and referenced codes and standards of the current Michigan Residential Code.
    - ii) Appropriate portions and referenced codes and standards of the current Michigan Building Code.
    - iii) Appendix G of the current Michigan Building Code.
  - d. Reviewing all proposed subdivisions to determine whether such proposals are reasonably safe from flooding and to ensure compliance with all applicable floodplain management regulations.
  - e. Assisting in the delineation of flood hazard areas; provide information concerning uses and occupancy of the floodplain or flood-related erosion areas, maintain flood proofing and lowest floor construction records, and cooperate with other officials, agencies, and persons for floodplain management.
  - f. Advising FEMA of any changes in community boundaries, including appropriate maps, and
  - g. Maintaining records of new structures and substantially improved structures concerning any certificates of floodproofing, lowest floor elevation, basements, floodproofing, and elevation to which structures have been floodproofed.
- 2. Community A and Community/Entity B assure the Federal Insurance Administrator (Administrator) that they intend to review, on an ongoing basis, all amended and revised

- 1. Assures the FEMA that the construction code act and the state construction code is administered and enforced within its boundaries; it intends to identify and duly evaluate and enact as necessary, and maintain in force in those areas having flood, mudslide (i.e., mudflow), or flood related erosion hazards, adequate land use and control measures with effective enforcement provisions consistent with the criteria set forth in Title 44 of the Code of Federal Regulations (44 CFR), Section 60.3, of the NFIP Regulations; and
- 2. Commits to vest with the community's floodplain management enforcing agency the responsibility to maintain for public inspection and to furnish, upon request, for the determination of applicable flood insurance risk premium rates within all areas having special flood hazards identified on a Flood Hazard Boundary Map (FHBM) or Flood Insurance Rate Map (FIRM), any certificates of floodproofing, and information on the elevation (in relation to mean sea level) of the level of the lowest floor (including basement) of all new or substantially improved structures, and include whether or not such structures contain a basement, and if the structure has been floodproofed, the elevation (in relation to mean sea level) to which the structure was floodproofed; and
- 3. Commits to take such other official action as may be reasonably necessary to carry out the objectives of the NFIP program; and
- 4. Commits, in its interactions with the Administrator, to:
  - a. Assist the Administrator at his/her request, in his/her delineation of the limits of the area having special flood, mudslide (i.e., mudflow), or flood related erosion hazards.
  - b. Provide such information as the Administrator may request concerning present uses and occupancy of the floodplain, mudslide (i.e., mudflow), or flood related erosion areas.
  - c. Cooperate with federal, state, and local agencies and private firms which undertake to study, survey, map, and identify floodplain, mudslide (i.e., mudflow), or flood related erosion areas, and cooperate with neighboring communities with respect to management of adjoining floodplain, mudslide (i.e., mudflow), and/or flood related erosion areas in order to prevent aggravation of existing hazards.
  - d. Upon occurrence, notify, the Administrator in writing whenever the boundaries of the community have been modified by annexation, or the community has otherwise assumed or no longer has authority to adopt and enforce floodplain management regulations for a particular area. In order that all FHBMs and FIRMs accurately represent the community's boundaries, include within such modification a copy of a map of the community suitable for reproduction, clearly delineating the new corporate limits or new area for which the community has assumed or relinquished floodplain management regulatory authority.

Participating C	ommunity: Sana Tulia		Date Passed:
Officer Name:	Kenze Zelt	_ Title:	Supervisor
Signature:		_ Date:	
Certified by:	Ciura Flass	_ Title:	1116
Signature:		_ Date:	

# TOWNSHIP OF GLADWIN ORDINANCE

# ORDINANCE ADDRESSING FLOODPLAIN MANAGEMENT PROVISIONS OF THE STATE CONSTRUCTION CODE

An ordinance to designate an enforcing agency to discharge the responsibility of the Township of Gladwin located in Gladwin County, Michigan and to designate regulated flood hazard areas under the provisions of the State Construction Code Act, Act No. 230 of the Public Acts of 1972, as amended.

The Township of Gladwin ordains:

Section 1. AGENCY DESIGNATED. Pursuant to the provisions of the state construction code, in accordance with Section 8b(6) of Act 230, of the Public Acts of 1972, as amended, the Building Official of the County of Gladwin is hereby designated as the enforcing agency to discharge the responsibility of the Township of Gladwin, Gladwin County, under Act 230, of the Public Acts of 1972 as amended, State of Michigan. The County of Gladwin assumes responsibility for the administration and enforcement of said Act throughout the corporate limits of the community adopting this ordinance.

Section 2. CODE APPENDIX ENFORCED. Pursuant to the provisions of the state construction code, in accordance with Section 8b(6) of Act 230, of the Public Acts of 1972, as amended, Appendix G of the Michigan Building Code shall be enforced by the enforcing agency within the Township of Gladwin.

Section 3. DESIGNATION OF REGULATED FLOOD PRONE HAZARD AREAS The Federal Emergency Management Agency (FEMA) Flood Insurance Study (FIS) Entitled "Flood Insurance Study for Gladwin County, All Jurisdictions" and dated August 2, 2018 and the Flood Insurance Rate Map (FIRMS) panel numbers 26051CIND0A, 26051C0130B, 26051C0135B, 26051C0150B, 26051C0175B, 26051C0250B, and 26051C0275B dated of August 2, 2018 are adopted by reference for the purposes of administration of the Michigan Construction Code, and declared to be a part of Section 1612.3. of the Michigan Building Code, and to provide the content of the "Flood Hazards" section of Table R301.2(1) of the Michigan Residential Code.

Section 4. REPEALS. All ordinances inconsistent with the provisions of this ordinance are hereby repealed.

Section 5. PUBLICATION. This ordinance shall be effective after legal publication and in accordance with the provisions of the Act governing same.

Adopted this 25th day of July, 2018 at a regular meeting of the Gladwin Township and will become effective 30 days following publication in a newspaper of general, local circulation.

Kristie Simrau, Township Clerk

Robert Weaver, Supervisor